## **PATENT**

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.: 5649-951DV DATE: January 13, 2004

# 22264 U.S. PTO 10/756543

# UTILITY PATENT APPLICATION TRANSMITTAL LETTER AND FEE TRANSMITTAL FORM (37 CFR § 1.53(b))

Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:
Transmitted herewith for filing under 37 CFR § 1.53(b) is:  a patent application  a Continuation a Divisional a Continuation-in-Part (CIP) Application of prior application no.: 10/100,719; filed March 19, 2002, the disclosure of which is incorporated herein by reference in its entirety.
and claims the benefit of Provisional Application No; filed
Inventor(s) or Application Identifier:
Jae-goo Lee
Entitled: INTEGRATED CIRCUIT MEMORY DEVICES
Myers Bigel Sibley & Sajovec, P.A. P. O. Box 37428 Raleigh, North Carolina 27627 Telephone: (919) 854-1400
Facsimile: (919) 854-1401
Customer No. 20792
<ol> <li>Enclosed are:</li> <li>Application Transmittal Letter and Fee Transmittal Form (A duplicate is enclosed for fee processing)</li> <li>Application Transmittal Letter and Fee Transmittal Form (A duplicate is enclosed for fee processing)</li> <li>14 pages of Specification (including 14 claims)</li> <li>7 sheets of Formal Drawings (35 USC 113)</li> <li>Oath or Declaration</li> </ol>
<ul> <li>a. ☐ newly executed (original or copy)</li> <li>b. ☐ copy from prior application (37 CFR 1.63(d) (for continuation/divisional) [Note Box 6 Below]</li> <li>c. ☐ DELETION OF INVENTOR(S) (Signed statement deleting inventor(s) named in the prior application)</li> <li>5. ☐ Application Data Sheet. See 37 CFR 1.76</li> </ul>
6. Incorporation By Reference (useable if box 4b is checked)  The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

7. Microfiche Computer Program (Appendix)
8. Assignment papers (cover sheet(s) and document(s)) Filed in Parent - Copy not Enclosed
9. Applicant claims small entity status. See 37 CFR § 1.27.
10. Information Disclosure Statement and PTO-1449
11. Preliminary Amendment (Please enter all claim amendments prior to calculating the filing fee.)
12. English Translation Document
13. Certified Copy of Application No. ; Filed
14. Sequence Listing/ Sequence Listing Diskette
a. Computer readable copy
b. 🔲 paper copy
c.  statement in support
15. An Associate Power of Attorney
16. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
17 Deletion of Inventors(s) (Signed statement attached deleting inventor(s) name in the prior application. See 37 CFR 1.63(d)(2) and 1.33(b).
18. Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form.
19. Other: Remarks Accompanying Filing of Divisional Application
The fee has been calculated as shown below:

	Column 1	Column 2	Small Entity		Large Entity	
	No. Filed	No. Extra	Rate	Fee	Rate	Fee
BASIC FEE			\$385.00		\$ 770.00	
TOTAL CLAIMS	14 - 20 =	0	x 09 = \$		x 18 = \$ - 0 -	
INDEP CLAIMS	3 - 3 =	0	x 43 = \$		x 86 =	\$ - 0 -
MULTIPLE Dependent Claims Presented			+ 145 = \$		+ 290 = \$	
If the difference in Col. 1 is less than zero, Enter "0" in Col. 2			Total \$		Total	\$770.00

If the difference in Col. 1 is less than zero, Enter "0" in Col. 2	Total \$	Total \$770.00					
A check in the amount of \$770 to cover the filing fee is enclosed.							
A check in the amount of \$\\$ is enclosed to cover the filing fee, PLUS the Assignment							
Recordation fee (\$40.00).							
Please charge my Deposit Account No. 50-0220 in the amount of \$							
The Commissioner is hereby authorized to credit overpayments or charge the following fees							
associated with this communication to Deposit Account No. 50-0220:							
a. Additional filing fees under 37 CFR 1.16 for presentation of extra claims.							
b. Additional patent application processing fees under 37 CFR 1.17.							

Respectfully submitted,

David K. Purks

Registration No. 40,133

#### **CERTIFICATE OF EXPRESS MAILING**

Express Mail Label No. EV 318417020 US

Date of Deposit: January 13, 2004

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to: Mail Stop PATENT APPLICATION, Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450.

Audra Wooten

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Jae-goo Lee

Serial No.: To Be Assigned Filed: Concurrently Herewith

For: INTEGRATED CIRCUIT MEMORY DEVICES

January 13, 2004

Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### REMARKS ACCOMPANYING FILING OF DIVISIONAL APPLICATION

Dear Sirs:

The present divisional application is being filed with Claims 1 - 14. Claims 1 - 14 of the present divisional application are similar to Claims 1-4; 14 – 17; and 22 - 23 from parent application U.S. Serial No. 10/100,719, filed March 19, 2002 directed to non-elected Invention I identified in the Restriction Requirement of the parent application which has been allowed. Favorable examination and allowance of the present divisional application is respectfully requested.

Respectfully submitted,

David K. Purks

Registration No. 44,635

Correspondence Address: Myers Bigel Sibley & Sajovec, P.A. P. O. Box 37428 Raleigh, North Carolina 27627 Telephone: (919) 854-1400 Facsimile: (919) 854-1401

Customer No. 20792

In re: Jae-goo Lee

Serial No.: To Be Assigned Filed: Concurrently Herewith

Page 2

#### CERTIFICATE OF EXPRESS MAILING

Express Mail Label No. EV 318417020 US

Date of Deposit: January 13, 2004

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to: Mail Stop PATENT APPOICATION. Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Audra Wooten